## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref# | Hits | Search Query   | DBs                                      | Default<br>Operator | Plurals | Time Stamp          |
|------|------|--|--|---------------------|---------|---------------------|
| L7   | 71   | ("3399668"   "4020829"  <br>"4033331"   "4169464"  <br>"4176662"   "4275724"  <br>"4403985"   "4593690"  <br>"4616652"   "4712551").<br>PN. OR ("4784639").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2010/06/18<br>14:17 |
| L8   | 8    | 7 and corrugat\$   | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2010/06/18<br>14:17 |
| L9   | 1    | ("6994700").PN.  | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2010/06/18<br>14:22 |
| L10  | 8688 | coil with reinforc\$   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2010/06/18<br>14:28 |
| L11  | 1546 | (606/192).CCLS.  | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2010/06/18<br>14:28 |
| L12  | 41   | 10 and 11  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2010/06/18<br>14:28 |
| L13  | 28   | 12 and @ad<"20041006"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2010/06/18<br>14:28 |
| L14  | 60   | ("4323071"   "4917666"  <br>"4955895"   "4964853"  <br>"4998917"   "4998923"  <br>"5035694").PN. OR<br>("5176637").URPN.   | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2010/06/18<br>14:34 |
| L15  | 31   | 14 and reinforc\$  | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2010/06/18<br>14:34 |
| L16  | 1    | ("20020038103").PN.  | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2010/06/18<br>14:35 |
| L17  | 603  | braid\$ with coil with reinforc\$  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2010/06/18<br>14:44 |
| L18  | 348  | 17 and @ad<"20041006"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2010/06/18<br>14:44 |
| L19  | 106  | 18 and "606".clas.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2010/06/18<br>14:44 |
| L20  | 1    | ("20020038103").PN.  | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2010/06/18<br>15:12 |

| S1  | 2    | (("5599319") or<br>("6350253")).PN.                               | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/16<br>16:01 |
|-----|------|---|--|----|-----|---------------------|
| S2  | 84   | "darin".in. and "schaeffer".<br>in.                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/16<br>16:01 |
| S3  | 579  | "02763"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/16<br>16:10 |
| S4  | 20   | 89/02763  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/16<br>16:10 |
| S5  | 0    | PCT/US88/03250  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2010/06/16<br>16:11 |
| S6  | 32   | wijay.in. and bandula.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2010/06/16<br>16:11 |
| S7  | 1544 | (606/192).CCLS.   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/16<br>16:12 |
| S8  | 41   | S7 and corrugat\$   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/16<br>16:12 |
| S9  | 1782 | (604/523).OCLS.   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/16<br>16:53 |
| S10 | 30   | S9 and corrugat\$   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/16<br>16:53 |
| S11 | 1842 | (604/96.01).CCLS.   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/16<br>16:54 |
| S12 | 36   | S11 and corrugat\$  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/16<br>16:54 |
| S13 | 1544 | (606/192).OCLS.   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/16<br>16:56 |
| S14 | 1299 | S13 and balloon   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/16<br>16:57 |
| S15 | 1000 | S13 and @ad<"20041006"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/16<br>16:57 |
| S16 | 3    | (("20030033001") or<br>("20040015224") or<br>("20040249435")).PN. | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/16<br>17:27 |
| S17 | 2    | (("5616891") or<br>("6558602")).PN.                               | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/16<br>17:37 |
| S18 | 1225 | corrugated with tip   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>10:37 |

| S19  | 69     | S18 and ("606".clas. or<br>"623".clas. or "604".clas.<br>or "600".clas.)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>10:38 |
|------|--------|--|--|----|-----|---------------------|
| S20  | 40     | S19 and @ad< "20041006"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>10:38 |
| S21  | 181898 | catheter (flexible with tip)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>11:02 |
| S22  | 5662   | catheter same (flexible with tip)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>11:02 |
| S23  | 4440   | \$22 and ("606".clas. or<br>"623".clas. or "604".clas.<br>or "600".clas.)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>11:02 |
| S24  | 3235   | S23 and @ad< "20041006"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>11:02 |
| S25  | 1218   | S24 and (corrugated or helical or spiral)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>11:03 |
| S26  | 609    | \$24 and ((corrugated or helical or spiral) same flexible)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2010/06/18<br>11:03 |
| S27  | 34     | ("1477695"   "3485234"  <br>"4576772"   "4596563"  <br>"4661094"   "4731054"  <br>"4838879"   "5017259"  <br>"5088991"   "5358493"  <br>"D263873").PN. OR<br>("5599319").URPN.   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/18<br>11:17 |
| S28  | 1      | S27 and corrugat\$   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/18<br>11:17 |
| \$29 | 160    | ("2437542"   "3416531"   "3605750"   "3618614"   "3935857"   "3965909"   "4117836"   "4239042"   "4279252"   "4280500"   "4385635"   "4417886"   "4425919"   "4430083"   "4437857"   "4464176"   "4531943"   "4551292"   "4563181"   "4573476"   "4581390"   "4596563"   "4627844"   "4636346"   "4639252"   "4661094"   "4690175"   "4739768"   "4775371"   "4817613"   "4842590"   "4863442"   "4886506"   "4898591"   "4899787"   "4920980"   "4955862"   "4960410" | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/06/18<br>11:20 |

|      |     | "5045072"   "5047045"  <br>"5061257"   "5069673"  <br>"5078702"   "5085649"  <br>"5116652"   "5156592"  <br>"5160559"   "5176661"  <br>"5184627").PN. OR<br>(("5358493").URPN.   |  |    | unannannannannannan |                     |
|------|-----|--|--|----|---------------------|---------------------|
| S30  | 1   | S28 and corrugat\$   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF                 | 2010/06/18<br>11:20 |
| S31  | 3   | S29 and corrugat\$   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF                 | 2010/06/18<br>11:20 |
| S32  | 107 | ("4719924"   "4763647"  <br>"4925445"   "5003989"  <br>"5047018"   "5069226"  <br>"5095915"   "5133364").<br>PN. OR ("5437288").<br>URPN.  | US-PGPUB;<br>USPAT; USOCR                | OR | OFF                 | 2010/06/18<br>11:22 |
| S33  | 1   | S32 and corrugat\$   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF                 | 2010/06/18<br>11:22 |
| S34  | 55  | ("3402717"   "3837347"   "4261339"   "4413989"   "4606347"   "4616653"   "4715378"   "4771778"   "4793350"   "4813934"   "4821722"   "4838268"   "4846174"   "4848344"   "4917088"   "4943278"   "4964409"   "4976720"   "4998917"   "4998923"   "5002559"   "5003989"   "5032113"   "5042985"   "5032113"   "5042985"   "5102390"   "5104376"   "5135487"   "5135494"   "5141518"   "5156595"   "5171221"   "5195989"   "5209728"   "5246420"). PN. OR ("5312340"). URPN. | US-PGPUB;<br>USPAT; USOCR                | OR | mOFF                | 2010/06/18          |
| \$35 | 102 | ("4616653"   "4771778"  <br>"4784636"   "4793350"  <br>"4838268"   "4884573").<br>PN. OR ("4998917").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF                 | 2010/06/18<br>11:26 |
| S36  | 102 | S35 and @ad< "20041006"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF                 | 2010/06/18<br>11:26 |

| S37 | 80  | ("3144868"   "3753792"   "3890977"   "4036669"   "4304613"   "4345602"   "4435229"   "4445892"   "4468216"   "4484955"   "4511354"   "4573966"   "4655746"   "4665906"   "4707196"   "4748982"   "4758222"   "4838268"   "4881981"   "4894100"   "4911163"   "4925445"   "4935068"   "4946466"   "4964409"   "4998917"   "5025799"   "5035686"   "5059178"   "5067957"   "5069226"   "5120308"   "5169386"   "5167239"   "5169386"   "5167239"   "5221270"   "5279546"   "5221270"   "5279546"   "5324259"   "5344402"   "5387225"   "5403274"   "5411476"   "5417658"   "5423742"   "5439000"   "5449343"   "5451209"   "5456667"   "5462529"   "5476450"   "5496346"   "5500180"   "5522800" | US-PGPUB;<br>USPAT; USOCR                | OR | OFF  | 2010/06/18          |
|-----|-----|--|--|----|--|---------------------|
| S38 | 27  | "5706828"   "5951793"   "6217567").PN. OR ("6375628").URPN.  ("4606347"   "4616653"   "4684363"   "4734093"   "4755371"   "4793350"   "4877031"   "4906241"   "4964409"   "4976720"   "4998917"   "5002559"   "5032113"   "5035686"   "5085636"   "5135487"   "5171221"   "5176637"   "5195989"   "5217434"   "5246420").PN. OR ("5800391").URPN.  | US-PGPUB;<br>USPAT; USOCR                | OR | opolitica de la companya del companya de la companya del companya de la companya del companya de la companya de la companya de la companya del companya de la companya del companya de la companya del companya de la co | 2010/06/18<br>11:31 |
| S39 | 104 | S37 or S38   | US-PGPUB;<br>USPAT; USOCR                | OR | OFF  | 2010/06/18<br>11:33 |
| S40 | 98  | S39 and @ad< "20041006"  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF  | 2010/06/18<br>11:34 |

| S41 | 30 | ("2625934"   "3459175"   "3874388"   "4508535"   "4593690"   "4610661"   "4784639"   "4795446"   "5058934"   "5146925"   "5192286"   "5339809"   "5695519"   "5715818"   "5769816"   "5827324"   "5895399"   "5980503"   "6019753"   "6021816"   "6053932"   "6146400"). PN. OR ("6440120"). URPN. | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/06/18<br>11:51 |
|-----|----|--|---------------------------|----|-----|---------------------|
| S42 | 0  | (604/280). CCLS.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/06/18<br>11:54 |
| S43 | 11 | ("5305799"   "5316047"  <br>"5429397"   "5720656"  <br>"5792532").PN. OR<br>("6021816").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/06/18<br>11:55 |

## **EAST Search History (Interference)**

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## 6/18/2010 3:26:32 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{AST} \ \textbf{Workspaces} \ \textbf{10 591 367 - flexible tip.} \\ \textbf{wsp}$